ABSTRACT

A receiver and an electronic device are provided that suppress deterioration of the signal waveform of a symbol. The receiver has a filter that sends out an output signal having a symbol at an arbitrary time interval; and an intermittent operation part that controls the filter intermittently at an arbitrary time interval, according to an output signal supplied from the filter. This arrangement prevents deterioration of the signal waveform of a symbol, by setting the timing for switching the signal for controlling the frequency characteristic of the filter, to an arbitrary period between symbol periods such as a guard interval.